PRODUCT INFORMATION

HIGHTEC SUNLUB® HC 46

Ester-based, multi-purpose oil for milling and hydraulics. H1 certified for use in the food industry. High-Tech mit Gutem Gewissen® (High-Tech with a clear conscience)

Description

HIGHTEC SUNLUB® HC 46 is a non-toxic, multi-purpose oil for metal-working and hydraulics. Specially selected additives guarantee excellent lubricating properties. The High Oleic Technology guarantees excellent adhesive and high pressure properties. For medium to heavy loads. Economical and eco-friendly.

InS H1
InS Registered

Application

HIGHTEC SUNLUB® HC 46 HC is developed for industrial applications. It can be used wherever a premium metal-working fluid is required. HIGHTEC SUNLUB® HC 46 HC can be used for non-ferrous metals, stainless steel and in applications utilising aluminium and magnesium.

Benefits

High Oleic Technology, optimal surface finish, high flash point, low volatility, derived from renewable raw materials, inherently biodegradable in compliance with OECD 302, non-toxic

Recommendation

Certified for use in the food industry

Notices

Rinse the oil circulation system in advance and clean the tank before changing to HIGHTEC SUNLUB® HC 46. Store the product in a dry and frost-free environment.

Typical characteristics

Property	Method	Unit	Value
Density at 15 °C	ASTM D-7042	g/ml	0.92
Kinematic viscosity KV 40	ASTM D-7042	mm^2/s	46
Viscosity index	ASTM D-7042	-	145
Flash point	ASTM D-92 / DIN EN ISO 2592	°C	230

The characteristics shown are typical of current production. This data cannot be constructed as a legally binding warranty or guaranty of certain product properties or of the suitability of the product for a specific application. ROWE products are continually improved. Therefore ROWE reserves the right to change all the technical data in this product information at any time without notice. All sales and deliveries shall be subject to our current General Terms and Conditions of Sale and Terms (www.rowe-oil.com).

ROWE MINERALÖLWERK GMBH
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